Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

018501-005210US Attorney Docket No. Mack, David H. First Inventor METHODS OF DIAGNOSIS OF BREAST CANCER, Title COMPOSITIONS AND METHODS OF SCREENING FOR

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

MODULATORS OF BREAST CANCER Express Mail Label No. EL378659916US

See MPER of		CATION ELEM		ADDR	ESS TO	Box Patent A	· ·			
1. S F (S S S S S S S C F S S S S S S S S S S S	Fee Transmittal Foundition and original supplicant claims applicant claims applicant claims applicant claims applicant claims applicant claims are ferred arrangement arrangement Regard Reference to sequence a computer program ackground of the Brief Summary of the summary of t	[Total nent set forth below] the Invention to Related Application ing Fed sponsored R is ence listing, a table, our listing appendix Invention the Invention of the Drawings ( if filed on	/17) processing)  Pages 414 ]  as B	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)						
	rawing(s) (35 U. Declaration	[Total	Sheets ]	12. <b></b>	Statement (IDS)/PTO-1449 Citations					
	Copy from a pri (for a continuat DELETION ( Signed statemer named in the pri 1 63(d)(2) and 1	d (original or copy) for application (37 Clinn/divisional with EDF INVENTOR(S) at attached deleting involved application, see 37 .33(b).	Box 18 completed) ) ventor(s) CFR	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. Other:						
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Name (Pr	rint/Type)	Kevin Bastian		Registratio	n No. (Attorney	-1	34,774			
Signature	)	K XW				Date	January 24, 2002			

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Express Mail Label No. EL 378659916US

Complete if Known							
Application Number							
Filing Date	January 24, 2002						
First Named Inventor	Mack, David H.						
Examiner Name							
Group Art Unit							

TOTAL AMOUNT OF PAYMENT (\$) 490						Attorney Docket No. 018501-005210US							
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Acco		20-14	430				105	130	205	65	Surcharge - late filing fee or oath		
Num Depo						1	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Acco		Townse	end and	Townsend and	Crew LLP		139	130	139	130	Non-English specification		
Nam	е				,		147	2,520	147	2,520	For filing a request for reexamination		
	Charge Any Under 37 (						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	Applicant of See 37 CF	R 1.27		status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Paymer	t Enclos	ed:				115	110	215	55	Extension for reply within first month		
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							117	920	217	460	Extension for reply within third month		
1.	BASIC FIL			LCULATION	•		118	1,440	218	720	Extension for reply within fourth month		
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Fee				ee Description			119	320	219	160	Notice of Appeal		
Code	• • •		\$}		Fee Paid		120	320	220	160	Filing a brief in support of an appeal		
101				Itility filing fee	370		121	280	221	140	Request for oral hearing		
106 107				Plant filing fee		-	138	1,510	138	1,510	Petition to institute a public use proceeding		
108	740 2	208 3	70 R	Reissue filing fee			140	110	240	55	Petition to revive – unavoidable		
114	160 2	14 8	0 P	rovisional filing	fee		141	1,280	241	640	Petition to revive – unintentional		
							142	1,280	242	640	Utility issue fee (or reissue)		
		SUB	TOTAL	(1)	(\$)370	J	143	460	243	230	Design issue fee		
2 FYTE	RA CLAIM	FEES			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		144	620	244	310	Plant issue fee		
Z. LXII	CA CLAIM	rees	F	xtra Fee	e from Fee		122	130	122	130	Petitions to the Commissioner		
Total Clain	ns 24	20**		laims bel	ow Paid	_	123	50	123	50	Petitions related to provisional applications		
Independer Claims	nt 5	-3**	= 2	x \$	42 = \$84	$\neg \mid$	126	180	126	180	Submission of Information Disclosure Strnt		
Multiple Dependent				x	=		581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Descripti	ion		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code	(\$)	Code	(\$)	·			149	740	249	370	For each additional invention to be		
103	18	203	9	Claims in exce							examined (37 CFR § 1.129(b))		
102 104	84 280	202 204	42 140	•	claims in excess of 3 and on the claims in excess of 3 and on the claim, if not paid	,	179	740	279	370	Request for Continued Examination (RCE)		
109	84	209	42	** Reissue ind	ependent claims over		169	900	169	900	Request for expedited examination of a design application		
110	18	210	9	original patent  ** Reissue cla  over original p	ims in excess of 20 ar	nd	Other fee (specify)						
			SU	BTOTAL (2)	(\$)120	7	The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.						
							*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or num	ber previou	sly paid, if	greater; l	For Reissues, se	e above						<u> </u>		

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	Kevin Bastian	1	Registration No. (Attorney/Agent)	34,774	Telephone	415-576-0200	
Signature		SAK	K.		Date	January 24, 2002	

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